

ENGINEERING CHANGE NOTICE NO. 03689				SHEET 1 OF 1	
DWG NO. 647.9500		REV: N/C	PREPARED BY B. PETERS	DATE: 11/12/12	
DWG TITLE: QUICK RELEASE PIN ASSY					
APPROVED BY: <i>[Signature]</i>		ENGR <i>[Signature]</i>	MFG <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: NEXT ORDER
TRANSACTION CODES (TIC): A-ADD R-REVISE C-CREATE D-DELETE		REASON: ADDED ALTERNATE MATERIAL AND ALTERNATE PARTS.			
		ECR: D-12-021			

IS

NOTES:
△ SNAP RING REMOVED DURING ASSEMBLY.
△ PRIMARY MATERIAL: 303 STAINLESS STEEL JAW AMS 5643, 1/2", .09" THK, FINISH NONE.
△ ALTERNATE MATERIAL: 304 STAINLESS STEEL JAW AMS 5513, 1/2", .09" THK, FINISH NONE.
△ SWAGE USING NIDCOMPRESS MLL-SC HAND SWAGER. SWAGE UNTIL JAWS ARE COMPLETELY CLOSED.
△ ALTERNATE P/N 601.3590
△ ALTERNATE P/N 601.3589

SHEET 1, ZONE A2 WAS:

4	R	601.1054	2	SWAGING SLEEVE			3/5
3	R	601.1581	.75 FT	CABLE			4
F/N TC	PART NUMBER	.9501	QTY	DESCRIPTION	MATERIAL	SPECIFICATION	
DOCUMENTS EFFECTED: <input type="checkbox"/> RFMS <input type="checkbox"/> MDL <input type="checkbox"/> INSTALL INSTRU <input type="checkbox"/> ICA <input checked="" type="checkbox"/> BOM <input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO							
CHANGE CATEGORY DER REVIEW REQUIRED							

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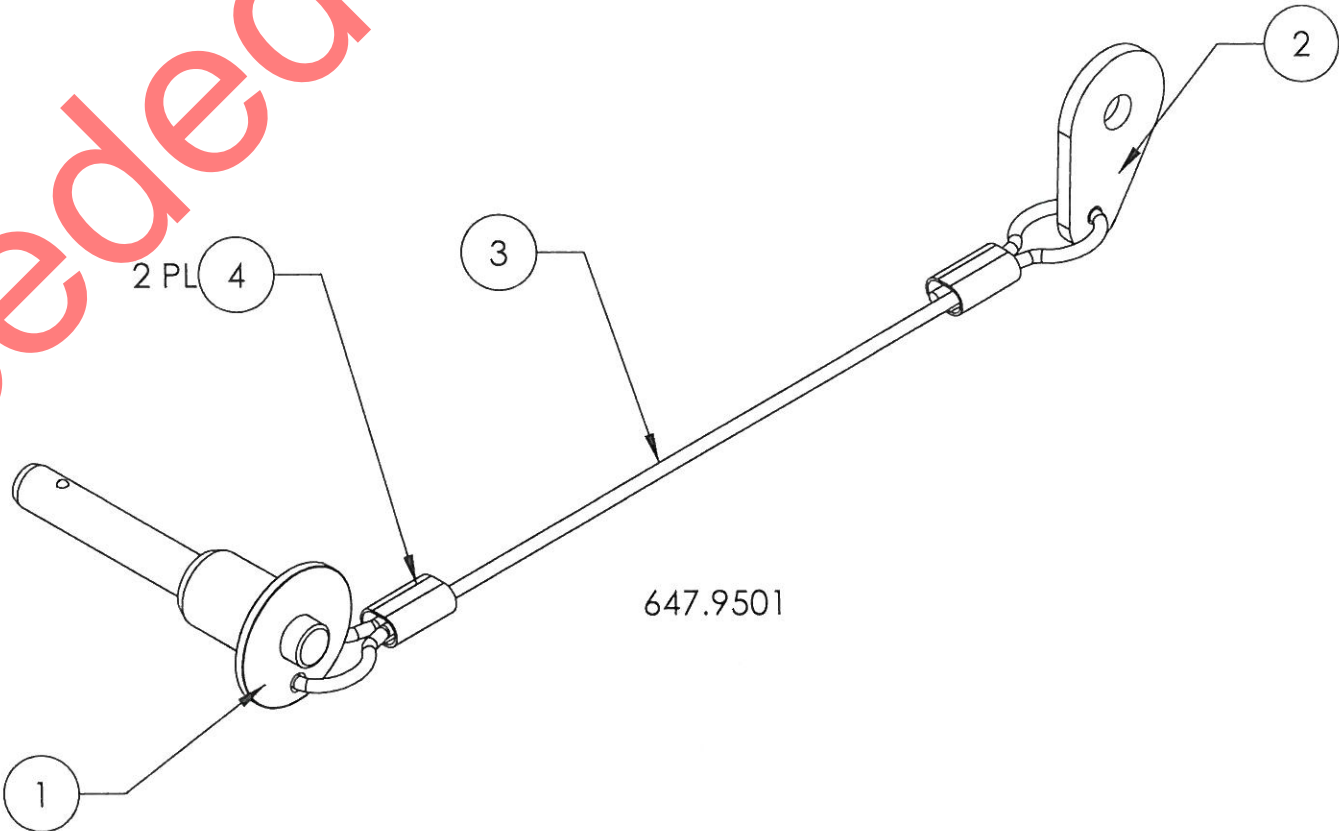
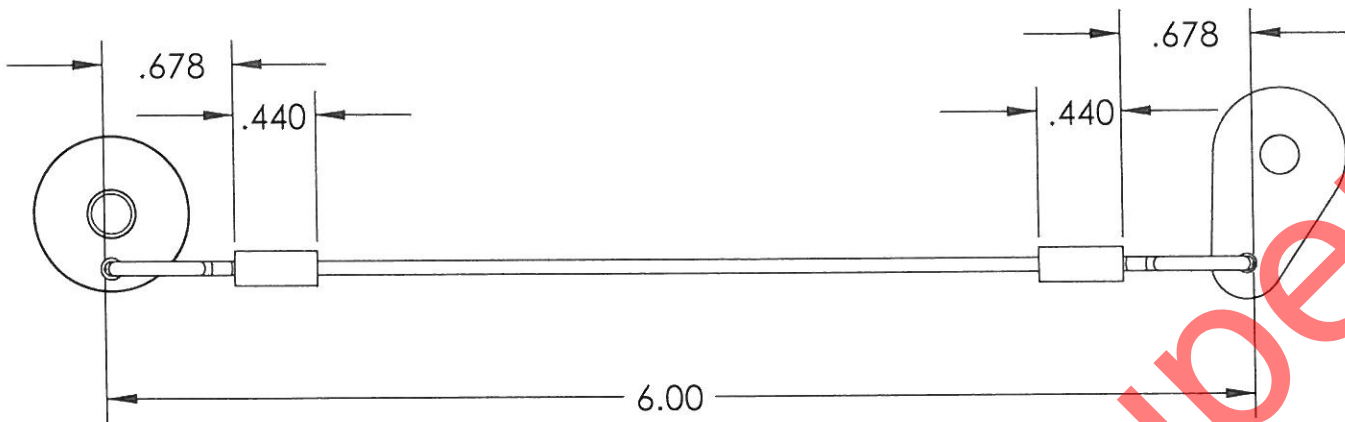
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	LAST PROTOTYPE RELEASE- PR1		
N/C	INITIAL RELEASE	06-21-10	P. BRAVO

NOTES:

1. SNAP RING REMOVED DURING ASSEMBLY.
2. MATERIAL: 303 STAINLESS STEEL IAW AMS 5643, 1/2H; .09" THK. FINISH: NONE.
3. SWAGE USING NICOPRESS NO.1-SC HAND SWAGER. SWAGE UNTIL JAWS ARE COMPLETELY CLOSED.

UNINCORPORATED ECN(s)

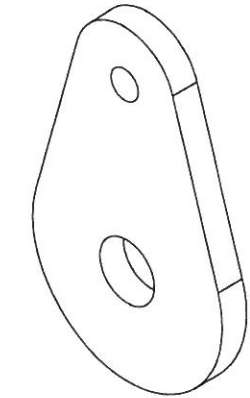
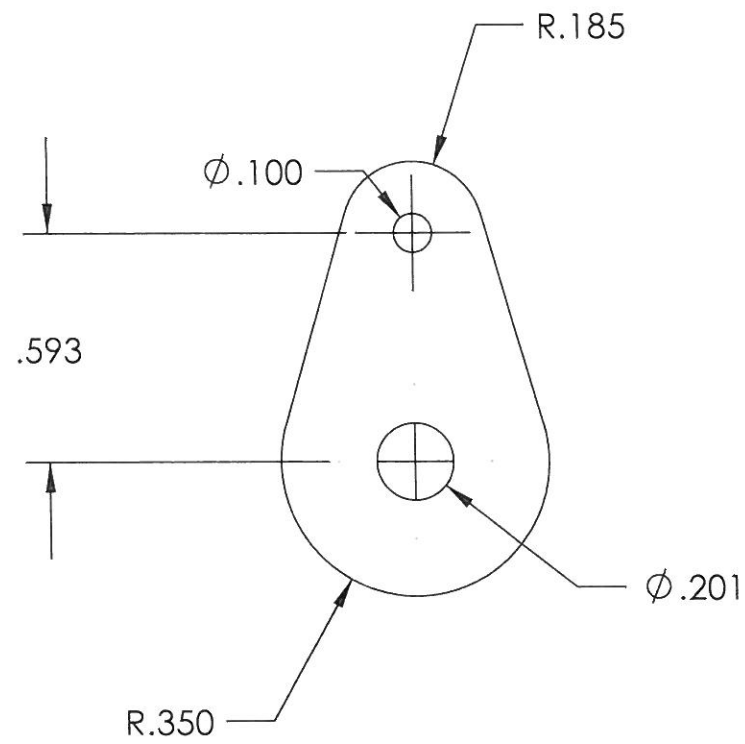
03689,



2	4	601.1054	SWAGING SLEEVE		△3
.75 FT.	3	601.1581	CABLE		
1	2	647.9511	GROUND PLATE	△2	
1	1	601.3202	QUICK RELEASE PIN		△1
✕		647.9501	QUICK RELEASE PIN ASSY		
.9501	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
QTY		PARTS LIST			
NEXT ASSY (S)		ORIGINAL DATE (MO-DA-YR) 06-21-10		APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
647.8900		DRAWN BY R. ROSANO	CHECKER P. BRAVO		
647.9400		DRAWING APPROVAL P. BRAVO 06-21-10			
		CONTRACT No.			
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .03 3 PLACE DECIMALS ± .010 ANGLES ± 5°		QUICK RELEASE PIN ASSY	
		SIZE B	CAGE CODE 07MZ6	DWG. NO. 647.9500	REV N/C
SCALE NONE				SHEET 1 OF 2	

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



647.9511

Superseded

ORIGINAL DATE (MO-DA-YR) 06-21-10		APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
DRAWN BY R. ROSANO	CHECKER P. BRAVO		
DRAWING APPROVAL P. BRAVO 06-21-10		QUICK RELEASE PIN ASSY	
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .01$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$		SIZE B	REV N/C
		CAGE CODE 07M26	DWG. NO. 647.9500
		SCALE NONE	SHEET 2 OF 2